lam	flux	dflux1	dflux2	trans	dtrans1	dtrans2	flux_sml	flux_ssl
flux_zl	flux_tie	flux_tme	flux_ael	flux_arc	trans_ma			
trans_o3	trans_rs	trans_ms						
1000.0	545.1625385730849	232.87752676048402	232.87752676048402					
0.980724616900115	0.0	0.0	97.77791278023598	2.6375996032489186				
41.88693786336689	0.0	0.0	0.0	402.8600883262332				
0.9997876162515986	1.0	0.9936634629626833	0.987188306383408					
1000.0500012500208	544.2462953338238	232.47607975870554						
232.47607975870554	0.9788950732567271	0.0	0.0	97.62701179552232				
2.6311647459511	41.84148588789125	0.0	0.0	0.0	402.1466329044592			
0.9979203414530425	1.0	0.9936647387515892	0.987189184673205					
1000.1000050001667	545.298250028129	232.8814200530214						
232.8814200530214	0.9804627272445432	0.0	0.0	97.8920709088516				
2.6361465946588907	41.94123714516427	0.0	0.0	0.0				
402.8287953794543	0.9995162912619694	1.0	0.9936660142852073					
0.9871900629031833								
1000.1500112505626	544.7854509602261	232.66797966527562						
232.66797966527562	0.9794251477590669	0.0	0.0	97.79943216345974				
2.632373963901071	41.91303972601404	0.0	0.0	0.0				
402.4406051068512	0.9984563786292081	1.0	0.9936672895635882					
0.9871909410733469								
1000.2000200013334	541.345886664542	231.26084805157586						
231.26084805157586	0.9733636778550044	0.0	0.0	97.0765611939349				
2.611741928822135	41.66973296815816	0.0	0.0	0.0				
399.9878505736269	0.9922749723041675	1.0	0.9936685645867831					
0.9871918191837002								
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3140.8021183029696	0.9807082829341593	0.0	0.0	98.00617566768427				
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0.987193575224991								
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